

Sheet 1 of 1

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80) PATENT AND TRADEMARK OFFICE <b>LIST OF PRIOR ART CITED BY APPLICANT</b> (Use several sheets if necessary)	Atty. Docket No. 17406	Application No. 10/766,581
	Applicant Akio Uchiyama	
	Filing Date January 27, 2004	Group Art Unit 3739

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL*	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (if appropriate)
	6,939,229	9/6/2005	McClintic			
	3,683,389	8/8/1972	Hollis			
	4,741,327	5/3/1988	Yabe			
	4,278,077	7/14/1981	Mizumoto			

**U.S. PATENT PUBLICATION DOCUMENTS**


**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLAS S	SUBCLASS	TRANSLATION	
						YES	NO
	WO 92/21307	12/10/1992	PCT				
	JP 57-045833	3/16/1982	Japan			X	
	JP 03-289779	12/19/1991	Japan				
	JP 04-109927	4/10/1992	Japan			X	
	JP 04-180736	6/26/1992	Japan				
	DE 3440177 A1	5/15/86	Germany			X	

**OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)**


EXAMINER /Matthew Kasztejna/	DATE CONSIDERED 09/10/2008
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\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /M.K./